

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ANDREI DARIEVICH MIRZABEKOV, et al.

Serial No.: 10/763,949

Group No.: 1645

Examiner:

Filed: January 23, 2004 For: A COMPOSITION FOR IMMOBILIZATION OF BIOLOGICAL MACROMOLECULES IN HYDROGELS, A METHOD FOR PREPARING A COMPOSITION, A BIOCHIP, AND A METHOD

FOR PERFORMING THE PCR OVER BIOCHIP

Mail Stop Sequence Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

### SUBMISSION OF "SEQUENCE LISTING," COMPUTER READABLE COPY, AND/OR AMENDMENT PERTAINING THERETO FOR BIOTECHNOLOGY INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

#### CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

#### **MAILING**

IXI	deposited with the United States Postal Service in an envelope addres Alexandria, VA 22313-1450.	ssed to the Commissioner for Patents, P. O. Box 1450,
	37 C.F.R. 1.8(a)	37 C.F.R. 1.10*
×	with sufficient postage as first class mail.	as "Express Mail Post Office to Address"  Mailing Label No (mandatory)
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	transmitted by facsimile to the Patent and Trademark Office. to (70)	3) 872-9306
Da	te: July 19, 2004	NET I. CORD pe or print name of person certifying)

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(check and complete this item, if applicable)

1. [X] This replies to the Office Letter dated May 19, 200	1. I	[X]	This replies	to the Office	Letter dated	May 19, 200
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NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

[ ] A copy of the Office Letter is enclosed.

#### IDENTIFICATION OF PERSON MAKING STATEMENT

2.	I.	JANET I. CORD	
∸.		32 H 1D 1 1. COIL	

(type or print name of person signing below)

state the following:

#### ITEMS BEING SUBMITTED

3. Submitted herewith is/are

(check each item as applicable).

- A. [ ] "Sequence Listing(s)" for the nucleotide and/or amino acid sequence(s) in this application. Each "Sequence Listing" is assigned a separate identifier as required in 37 C.F.R. 1.821(c) and 37 C.F.R. 1.822 and 1.823.
- B. [1] An amendment to the description and/or claims, wherein reference is made to the sequence by use of the assigned identifier, as required in 37 C.F.R. 1.821(d).
- C. [ ] A copy of each "Sequence Listing" submitted for this application in computer readable form, in accordance with the requirements of 37 C.F.R. 1.821(e) and 1.824.
- D. [] Please transfer to this application, in accordance with 37 C.F.R. 1.821(e), the computer readable copy(ies) from applicant's other application identified as follows:

(Submission-Nucleotide and/or Amino Acid Sequence-page 2 of 6) 9-37

In re applic	ation of:	
Ser	ial No.:	Group No.:
File	ed:	Examiner:
For	:	
-	nter readable form(s) of applicant tifier(s)" of this application as follows:	's other application corresponds or compares to the lows:
Computer Read (other application)		"Sequence Identifier (this application
applicati readable be accom	on of the applicant on file in the Office, form in lieu of filing a duplicate computer	on is to be identical with the computer readable form of anothe reference may be made to the other application and compute readable form in the new application. The new application sha othe other application and computer readable form, both of whic
E. [ 🗸]	A statement that the content of eareadable copy are the same, as re-	sch "Sequence Listing" submitted and each compute quired in 37 C.F.R. 1.821(f).
[]	Because the statement is not made the Statement is verified as required	e by a person registered to practice before the Office red in 37 C.F.R. 1.821(b).
F. [ <b>/</b> ]	Because this submission is made it a statement that the submission in	n fulfilling the requirement under 37 C.F.R. 1.821(g) acludes no new matter.
[]	Because the statement is not made the statement is verified, as requi	e by a person registered to practice before the Office red in 37 C.F.R. 1.821(g).
	STATEMENT THAT	"SEQUENCE LISTING"

# AND COMPUTER READABLE COPY ARE THE SAME AND/OR THAT PAPERS SUBMITTED INCLUDES NO NEW MATTER

## 4. I hereby state:

(complete applicable item A and/or B)

- A. [1] Each computer readable form submitted in this application, including those forms requested to be transferred from applicant's other application, is the same as the "Sequence Listing" to which it is indicated to relate.
- B. [ ] All papers accompanying this submission, or for which a request for transfer from applicants' other application, introduce no new matter.

# (check and complete the next item, if applicable) [ ] An extension for \_\_\_\_\_ months has already been secured, and the fee paid therefor is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$\_\_\_\_\_ OR Applicant believes that no extension of term is required. However, this conditional (b) [**✓**] petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time. **FEE PAYMENT** 8. [X] Attached is a check in the sum of \$ 1,410.00 \_ the sum of \$ \_\_\_\_\_ [ ] Charge Account No. \_ A duplicate of this transmittal is attached. **FEE DEFICIENCY** 9.

If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for

10. [X] If any additional extension and/or fee is required, charge Account No. 12-0425.

any fee deficiency should be checked. See the Notice of April 7, 1986, 1065 O.G. 31-33.

# SIGNATURE(s)

	JANET I. CORD
	(type or print name of person signing statement)
	((0))
	Signature
July 19, 2004	Signature
Date	
c/o LADAS & PARRY 26 WEST 61 <sup>ST</sup> STREET	
P.O. Address of Signatory	
NEW YORK, NEW YORK 10023	
(If applicable)	<ul> <li>[ ] Inventor</li> <li>[ ] Assignee of complete interest</li> <li>[ ] Person authorized to sign on behalf of assignee</li> </ul>
Tel. No.: (212) 708-1935 Reg. No. 33,778	<ul><li>[✓] Practitioner of record</li><li>[ ] Filed under Rule 34(a)</li><li>[✓] Registration No. 33,778</li></ul>
	[ ] Other(specify identity of person signing)
(complete the followin	ng if applicable)
(complete the following	S, y approace,
(type name of assignee)	•
Address of assignee	
•	
Title of person authorized to sign on behalf of assignee	
A "STATEMENT UNDER 37 C.F.R. 3.73(b)" is attac	ched
TO STATEMENT ON DER 37 C.I. R. 3.73(0) 15 um	onea.
Assignment recorded in PTO on	
Reel Frame	
<del></del>	
	SIGNATURE OF PRACTITIONER
Reg. No.	
	(type or print name of practitioner)
Tel. No.: ( )	
Tel. 140 ( )	P.O. Address
Customer No.:	
	c/o Ladas & Parry LLP
	26 West 61st Street
	New York, N.Y. 10023

(Submission-Nucleotide and/or Amino Acid Sequence-page 6 of 6) 9-37